IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Yi-Lung Kuo

ICATION NO.:

10/767,415

FILING DATE:

January 28, 2004

TITLE:

Computer Cooling System with Fan

EXAMINER:

Gregory D. Thompson

GROUP ART UNIT:

2835

ATTY. DKT. NO.:

23724-07791

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

within three months of the filing date of the application, or date of entry into
the national stage of an international application, or before the mailing date of
a first office action on the merits, whichever event last occurred;
before the mailing of a first official action after the filing of a request for
continued examination (RCE) under 37 CFR § 1.114;

M		•	onths of the filing date of this national application or the date of						
	•		ational stage in an international application, or after the mailing						
		•	est official action on the merits, whichever event last occurred, but						
	before	the ma	ailing date of the first to occur of either: (1) a final action under						
	37 CF	R §1.1	13; or (2) an action that otherwise closes prosecution in the						
	applic	ation, a	nd:						
		attac	attached hereto is the fee set forth under 37 CFR §1.17(p) for						
		submission of this Information Disclosure Statement under 37 CFR.§							
		1.97	(c); OR						
	\boxtimes	Appl	icant certifies pursuant to 37 CFR § 1.97(e) that:						
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			Disclosure Statement was first cited in a communication from						
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			more than three months prior to the filing of this Statement;						
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			to the knowledge of the person signing this certification after						
			making reasonable inquiry, no item of information contained						
			in this Statement was known to any individual designated						
			under 37 CFR § 1.56(c) more than three months prior to the						
			filing of this Statement;						
	on or	before	the payment of the issue fee but after the mailing date of the first						
	to occur of either: (1) a final action under 37 CFR § 1.113; (2) a notice of								
	allow	ance ur	nder 37 CFR § 1.311; or (3) an action that otherwise closes						
	prosecution in the application, and:								
		Applicant certifies pursuant to 37 CFR. § 1.97(e) that:							
			each item of information contained in this Information						
			Disclosure Statement was cited in a communication from a						
			foreign patent office in a counterpart foreign application not						
			more than three months prior to the filing of this Statement;						
			no item of information contained in this Information						
			Disclosure Statement was cited in a communication from a						
			foreign patent office in a counterpart foreign application and,						
			to the knowledge of the person signing this certification after						
			making reasonable inquiry, no item of information contained						

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				under 37 CFR § 1.56(c) more than three months	prior to the			
				filing of this Statement; AND				
				attached hereto is the fee set forth under 37 CFR §1.17(p) for			
				submission of this Information Disclosure Statement un	der 37 CFR.§			
				1.97(d); OR				
			after th	he payment of the issue fee. Applicant requests that the i	nformation			
			contai	ned in this Information Disclosure Statement be placed in	the file			
			accord	ding to 37 CFR § 1.97(i), although the information may no	ot be			
			consid	dered by the USPTO.				
		Enclos	ed is a	copy of each listed reference that may be material to the	examination of			
		this ap	plicatio	on, and for which there may be a duty to disclose.				
		This ap	pplicati	on relies, under 35 U.S.C. § 120, on the earlier filing date	of prior			
		applica	ation N	o, filed on, and the references cited the	rein are hereby			
		referer	iced, bu	ut are not required to be provided in this application unde	r 37 CFR §			
		1.98(d).					
	\boxtimes	This ap	This application was filed after June 30, 2003. Therefore, pursuant to the waiver of					
		the req	uireme	ents under 37 CFR 1.98(a)(2)(i), copies of each U.S. Pater	nt and each			
		U.S. P	atent A	pplication Publication are not required to be submitted.	Copies of any			
		foreign	n patent	t documents and non-patent literature cited herein are enc	losed.			
		Each it	tem of i	information contained in this Information Disclosure Stat	ement was			
		cited in	n a com	nmunication from a foreign patent office in a counterpart	application,			
		and the	e comm	nunication was not received by any individual designated	in 37 CFR §			
		1.56(c)) more	than thirty days prior to the filing of this Information Disc	closure			
-		Statem	ent. 37	7 CFR § 1.704(d).				
	\boxtimes	Applic	ant sub	omits that no fee is required for the consideration of this Is	nformation			
		Disclo	sure Sta	atement.				
	Consid	deration	of the	listed references and favorable action are solicited.				
				Respectfully submitted, YI-LUNG KUO				
				11-LUNG RUG				
Dated:	Oct	r. 21	. 20	By: Cata M				
		,	,	Robert A. Hulse, Reg. No.: 48,473				
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				Silicon Valley Center 801 California Street				
				Mountain View, CA 94041				
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Substitute for form 1449A/PTO Complete if Known Application No. 10/767,415 MFORMATION DISCLOSURE Filing Date January 28, 2004 STATEMENT BY APPLICANT First Named Inventor Yi-Lung Kuo Art Unit 2835 **Examiner Name** Gregory D. Thompson Sheet Attorney Docket Number of 2 23724-07791

			U.S. PATE	NT DOCUMENTS
		Document No.		
Examiner Initials*	Cite No. ¹	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	US-6,813,149	11-02-2004	Faneuf et al.
	A2	US-6,459,576	10-01-2002	Bhatia et al.
	А3	US-6,418,018	07-09-2002	Lo
	A4	US-6,407,916	06-18-2002	Konstad
	A5	US-6,299,408	10-09-2001	Bhatia
	A6	US-2001/0030851 A4	10-18-2001	Usui et al.
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	A17	US-5,446,619	08-29-1995	Madsen, et al.
	A18	US-5,390,734	02-21-1995	Voorhees et al.
	A19	US-4,643,245	02-17-1987	Smoot, III, et al.

	_		FOREIGN PATENT I	DOCUMENTS	
		Foreign Patent Document			
Examiner Initials*	Cite No. ¹	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	I.e.

Examiner Signature	Date Considered	
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	Substitute for f	orm 1449	VPTO	Complete if Known		
INEO		ו חופי	CLOSURE	Application No.	10/767,415	
			PPLICANT	Filing Date	January 28, 2004	
SIA		o i Ar	PLICANI	First Named Inventor	Yi-Lung Kuo	
				Art Unit	2835	
				Examiner Name	Gregory D. Thompson	
Sheet	2	of	2	Attorney Docket Number	23724-07791	

		OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T⁰
_	C1	ÇENGEL, Y., Heat Transfer: A Practical Approach, McGraw-Hill, 1998, p. 905, p. 167.	
	C2	Intel ATX Specification 2.01, Section 1, 1996, pp. 1-27.	
	СЗ	STEINBERG, D., Cooling Techniques for Electronic Equipment, John Wiley & Sons, Inc., 1991, p. 158, p. 233.	
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Examiner		Date	
Signature	 	Considered	
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